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1011 U.S. PTO
09/941519
08/29/01

Frederick P. Fish
1855-1930

W.K. Richardson
1859-1951

August 29, 2001

Attorney Docket No.: 10559-605001/P21157

Box Patent Application
Commissioner for Patents
Washington, DC 20231

Presented for filing is a new original patent application of:

Applicant: WILLIAM R. WHEELER AND MATTHEW J. ADILETTA

Title: GATE ESTIMATION PROCESS AND METHOD

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

| | <u>Pages</u> |
|---------------|-------------------------------|
| Specification | 17 ✓ |
| Claims | 10 ✓ |
| Abstract | 1 ✓ |
| Declaration | [To be Filed at a Later Date] |
| Drawing(s) | 6 |

Enclosures:
— Postcard.

| | |
|--|--------|
| Basic filing fee | \$710 |
| Total claims in excess of 20 times \$18 | \$324 |
| Independent claims in excess of 3 times \$80 | \$80 |
| Fee for multiple dependent claims | \$0 |
| Total filing fee: | \$1114 |

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EL 485673434US

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

August 29, 2001
Date of Deposit

Signature *Samantha Bell*

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Page 2

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

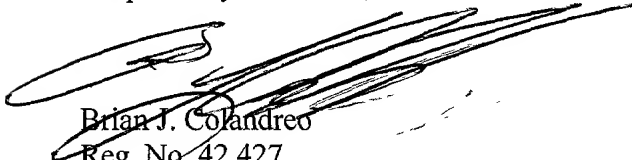
If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (617) 542-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:

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Respectfully submitted,



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